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*Jeonghun Yang; Hyuk Choi; Taejeong Kim;*  
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**2 Blocking artifacts reduction in image compression with block boundary discontinuity criterion**  
*Byeungwoo Jeon; Jechang Jeong;*  
 Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 8 , Issue: 3 , June 1998  
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**3 A deblocking filter with two separate modes in block-based video coding**  
*Sung Deuk Kim; Jaeyoun Yi; Hyun Mun Kim; Jong Beom Ra;*  
 Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 9 , Issue: 1 , Feb. 1999  
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**4 Blocking artifacts reduction in block-coded images using self-similarity**  
*Kyung-Nam Park; Kee-Koo Kwon; Seong-Won Ban; Kuhn-II Lee;*  
 Industrial Electronics, 2001. Proceedings. ISIE 2001. IEEE International Symposium on , Volume: 3 , 12-16 June 2001  
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Processing Systems 10. Extended ICA Removes **Artifacts** from Electroencephalographic Recordings

This means that whenever regressionbased **artifact removal** is performed, a portion of relevant EEG signals reference chan nels. Line noise is most commonly **filtered** out in the frequency domain. However, current [www.sloan.salk.edu/~tewon/Blind/WWW/Public/nips\\_jung.ps.gz](http://www.sloan.salk.edu/~tewon/Blind/WWW/Public/nips_jung.ps.gz)

[Independent Component Analysis of Non-invasively.. - Wübbeler, Ziehe.. \(1999\) \(Correct\)](#)

the noninvasive 3Dlocalization of focal slowing or **blocking** of nerve impulse conduction for patients

Mackert, Gabriel Curio August 1998 31 **Artifact** Reduction in Magnetoneurography Based on Section III will give details of the **artifact removal** procedure using TDSEP and discusses the

[www.first.gmd.de/persons/Mueller.Klaus-Robert/Artifact\\_gmd31\\_98.ps.gz](http://www.first.gmd.de/persons/Mueller.Klaus-Robert/Artifact_gmd31_98.ps.gz)

[Henry Lieberman - Media Laboratory \(Correct\)](#)

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[Efficient Parallel Fir Filter Implementations Using.. - Chung, Kim, Jeong.. \(1998\) \(Correct\) \(3 citations\)](#)

fparhi, zwangg@ece.umn.edu ABSTRACT Parallel (or **block**) FIR digital **filters** can be used either for

Efficient Parallel Fir **Filter** Implementations Using Frequency Spectrum

ABSTRACT Parallel (or **block**) FIR digital **filters** can be used either for highspeed or lowpower

[www.ee.umn.edu/groups/ddp/dig\\_ser/..Publications/jgchung/chung\\_iscas98.ps](http://www.ee.umn.edu/groups/ddp/dig_ser/..Publications/jgchung/chung_iscas98.ps)

[Vector-based Postprocessing of MPEG-2 Signals for Digital.. - Blume, Amer, Schröder \(1997\) \(Correct\)](#)

ABSTRACT Digital transmission of video signals and **blockbased** coding/decoding schemes produce new **blockbased** coding/decoding schemes produce new **artifacts** such as **Blocking**, Dirty Window, Ringing and

methods for com bining MPEG2 decoding, **artifact removal** and postprocessing are presented. A vectorbased [www.inrs-telecom.quebec.ca/users/amer/doc/sanjose97.ps.gz](http://www.inrs-telecom.quebec.ca/users/amer/doc/sanjose97.ps.gz)

[Efficient Cooperative Caching using Hints - Sarkar, Hartman \(1996\) \(Correct\) \(32 citations\)](#)

requiring less overhead. Simulations show that the **block** access times of our system are as good as those

[www.cs.arizona.edu/swarm/papers/ccache/paper.ps](http://www.cs.arizona.edu/swarm/papers/ccache/paper.ps)

[An Image Coding Scheme Using Block Prediction Of The Pyramid .. - Rinaldo, Calvagno \(1994\) \(Correct\) \(7 citations\)](#)

An Image Coding Scheme Using **Block** Prediction Of The Pyramid Subband Decomposition

can be noticed in figure 4, even though some **artifacts** and smearing can be detected. Ringing effects, sional subband decomposition is based on separable **filters**, as shown in Figure 1. Subband  $x_{ij}, i, j = 0$  [ftp.informatik.uni-freiburg.de/papers/fractal/RiCa94.ps.gz](http://ftp.informatik.uni-freiburg.de/papers/fractal/RiCa94.ps.gz)

[The LAPS Wind Analysis - Albers \(1995\) \(Correct\) \(2 citations\)](#)

frictional adjustment of the winds in the **boundary** layer. The vertical structure of the **boundary**

radar employs a Vnotch clutter **filter**, a spike **removal** **filter**, and a map to suppress much of the ground et al. 1991)The radar employs a Vnotch clutter **filter**, a spike **removal** **filter**, and a map to suppress [laps.fsl.noaa.gov/frd/laps/albers/papers/wind92/paper\\_web.ps](http://laps.fsl.noaa.gov/frd/laps/albers/papers/wind92/paper_web.ps)

[Optimized Perfect Reconstruction Tree-Structured Filter.. - Balasingham, Ramstad \(1996\) \(Correct\)](#)

the **filters**' unit sample responses are long, and **blocking** in the case of short responses. High optimized, can alleviate some of the typical **artifacts** experienced in subband coding, no tably Optimized Perfect Reconstruction Treestructured Filter Banks For Image Coding llangko Balasingham And